

Date: Wednesday, 04/06/2008 11:01:27 AM  
 User: Jean-Luc Menard

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : GUIDE  
 Job Number : 05022  
 Estimate Number : 13361  
 P.O. Number :  
 This Issue : 04/06/2008 S.O. No. :  
 Prsht Rev. : NC Part Number : D37063  
 First Issue : / / Type : R&D MACHINED PARTS Drawing Number : D3706 PROTO 08.06.03  
 Previous Run : Drawing Revision : PROTO  
 Written By : Due Date : 11/06/2008 Qty: 1 Um: Each  
 Checked & Approved By :  
 Comment : Est Rev:A New Issue 08-06-04 JLM Verified By:EC

POSITIVE  
RECALL

Additional Product

**PROTOTYPE PRELIMINARY ISSUE** FOR ENGINEERING USE ONLY

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 M6061T6R0500 6061-T6 Round Bar .500"



Comment: Qty.: 0.4375 f(s)/Unit Total : 0.4375 f(s)  
 6061-T6 Round Bar .500"

Batch #: M105671

*JLM 08.06.04*

2.0 LATHE CONV. CONVENTIONAL LATHE



Comment: CONVENTIONAL LATHE  
 Turn as per Dwg D3706

*JLM 08/06/04*

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

*JLM 08/06/04*

4.0 MILLING CONV. CONVENTIONAL MILLING MACHINE



Comment: CONVENTIONAL MILLING MACHINE  
 1- Mill as per dwg D3706

2-Debur as per dwg D3706

*JLM 08/06/04*

5.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

*JLM 08/06/04*

6.0 QC8 SECOND CHECK



Comment: SECOND CHECK

**ENGINEERING  
APPROVAL**

*JLM 08.06.04*

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GUIDE

Job Number: 05022

Part Number: D37063

Job Number:



Seq. #:

Machine Or Operation:

Description :

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

N/A

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

09/02/17 *[Signature]*

08-06-05 *[Signature]*

Job Completion



Change to w/o 00224A

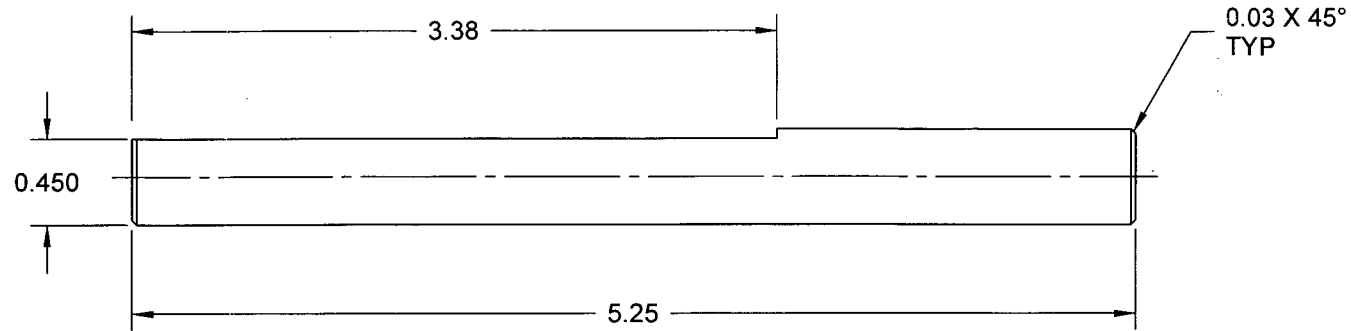
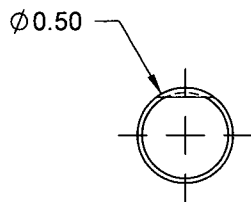
MF 08-06-13

POSITIVE RECALL

EFFECTIVE 08.08.22 AUTH *[Signature]*

RELEASED *[Signature]* DATE 08.08.17





**D3706-3 GUIDE**

**PRELIMINARY ISSUE**

08.08.22

**PROTOTYPE**

PLEASE RETURN ALL ISSUED  
DATA TO ENGINEERING

08-08-03

**D3706-3 GUIDE NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T651/-T6510/-T6511/-T62) ALUMINUM ROUND BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF. DART SPEC. M6061T6R0.500)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.10 lbs

|            |          |  |              |
|------------|----------|--|--------------|
| DESIGN     |          | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |              |
| DRAWN      |          |  |              |
| CHECKED    |          | DRAWING NO.  | REV. A       |
| MFG. APPR. |          | <b>D3706</b>   | SHEET 3 OF 4 |
| APPROVED   |          | TITLE  | SCALE        |
| DE APPR.   |          | <b>INSTRUMENT PANEL LOCK</b>   | NTS          |
| DATE       | 08.05.26 | COPYRIGHT © 2008 BY DART AEROSPACE LTD<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br>WRITTEN PERMISSION FROM DART AEROSPACE LTD. |              |

# Receiving Report

Date:

Supplier:

Packing Slip:

Invoice:

Receipt:

Yes

Yes

Cash

Yes

No

No

Cr

Batch No:

Dart P/O:

Release Note Attached:

Waybill Attached:

Shipment Complete:

QC6 Inspection:

Work Order

Yes

Yes

Yes

No

N/A

N/A

N/A

N/A

Discrepancies

| Part Number | Description | Quantity Ordered | Quantity Received | Quantity Returned | Quantity Short | Comments |
|-------------|-------------|------------------|-------------------|-------------------|----------------|----------|
|             |             |                  |                   |                   |                |          |
|             |             |                  |                   |                   |                |          |
|             |             |                  |                   |                   |                |          |

Initials of receiver (if shipment OK) Level 12

Production/Admin:

Date

Received/Costing

Initial

Location

H:\FORMS\Purchasing\approved purchase\RECREPORT Rev D

18  
16

MONTRÉAL : 514 336-4248  
FAX : 514 336-4246

DISTRIBUTEUR D'ACIER ET MÉTAUX SPÉCIALISÉS  
STEEL AND SPECIALTY METALS DISTRIBUTOR

ARIO : 1 800 667-4248  
1 866 456-4242

On a du Savoir "FER"

TO:

E LTD  
STREET

FACTURE  
INVOICE

N° 180059

DATE

18/09/07

BON DE LIVRAISON  
PACKING SLIP

N° 126467

DATE DE LIVRAISON  
DELIVERY DATE

18/09/07

MES / TERMS

NET 30 JOURS

TERR.

2R

REMARQUES / REMARKS

PAGE N°

001

| DESCRIPTION                 | POIDS WEIGHT | PRIX PRICE | PAR PER * | MONTANT AMOUNT |
|-----------------------------|--------------|------------|-----------|----------------|
| 48 X 96                     | 480          | 126.000    | CLB       | 604.80         |
|                             | 24           | 375.000    | CLB       | 90.00          |
| GE                          | 1            | 2.950      | UN        | 2.95           |
| POIDS TOTAL<br>TOTAL WEIGHT |              | 505        |           |                |

Formplus N° 8619

MAIN THE PROPERTY OF "ACIER CAMPI INC." UNTIL PAYMENT IS MADE IN FULL, COMPLETE AND CASHED.  
R'S EXPENSE. • ALL MATERIALS BEAR THE SAME WARRANTY AS GIVEN BY THE MANUFACTURER.  
IT THE FOLLOWING CONDITIONS: NET 30 DAYS FROM BILLING DATE AND THE BUYER ACCEPTS TO PAY  
WITH OR 24% PER ANNUM ON ALL PAST DUE ACCOUNTS OVER 30 DAYS. • ANY DEFAULT IN RESPECT WITH  
BY ACCELERATION AND PERMITS TO THE SELLER, AT HIS CHOICE TO CLAIM FOR THE BALANCE DUE OR THE  
ANY CLAIM MUST BE MADE WITHIN FIVE DAYS WITH THIS DOCUMENT ENCLOSED. • ANY MERCHANDISE  
IFIED CANNOT BE RETURNED. • ALL GOODS RETURNED MUST BE WITH OUR AUTHORIZATION AND ARE

INE CONDITION MERCHANDISE RECEIVED IN GOOD CONDITION

A/Y M/M J/D

IT / CUSTOMER'S SIGNATURE

DATE

SOUS-TOTAL  
SUB TOTAL

697.75

T.P.S.  
G.S.T.

41.87

T.V.Q.  
Q.S.T.

0.00

TOTAL

739.62

07 JUN 2007



**LONGKOU NANSHAN ALUMINUM GENERAL FACTORY**  
**NANSHAN INDUSTRY ZONE LONGKOU CITY SHANDONG**  
**PROVINCE CHINA**

# TEST REPORTS

Order No.: A2968Description of Goods: Round Bar AlTest Date: 2006.11.22Standard For Test: ASTM B221-2004Alloy/Temper: 6061/T6511Heat No.: 498

AMS-QQ-A 200/8 AMS 4173-E

Net Weight(lbs): 5250Size(inch): 300"dia X 240"  
1/2 X 28Bundle No.: 39-48Die No.: NSXC100-013

## TABLE OF RESULT DETAIL

### A. CHEMICAL COMPOSITION

| Test Items          |     | Si   | Fe   | Cu   | Mn   | Mg   | Cr   | Zn   | Ti   | Impurities |       |
|---------------------|-----|------|------|------|------|------|------|------|------|------------|-------|
| Normal Requirements | Min | 0.4  | /    | 0.15 | /    | 0.8  | 0.04 | /    | /    | Each       | Total |
|                     | Max | 0.8  | 0.7  | 0.4  | 0.15 | 1.2  | 0.35 | 0.25 | 0.15 | 0.05       | 0.15  |
| Test Results        |     | 0.54 | 0.25 | 0.22 | 0.06 | 0.88 | 0.13 | 0.22 | 0.01 | 0.05       | 0.15  |

### B. MECHANICAL PROPERTY

| Test Items          | Ultimate Strength | Yield Strength | Elongation |
|---------------------|-------------------|----------------|------------|
| Units               | KSI(min)          | KSI(min)       | %          |
| Normal Requirements | 38.0              | 35.0           | 10         |
| Test Results        | 46.2              | 43.2           | 17         |

It is hereby certified that the above material is manufactured in compliance with the specified standards and meets the stipulated requirement.

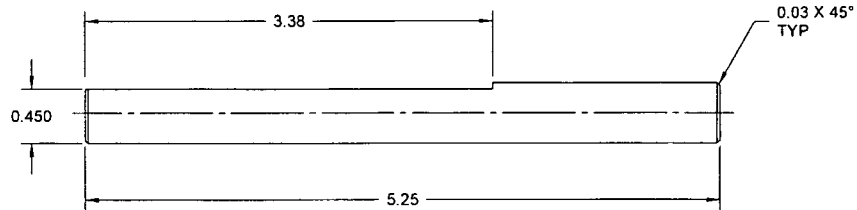
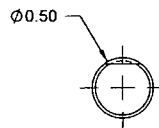
Authorized Department: Quality Test Department

Inspector: 徐继平

Quality Manager: Rongbo Sui

Signature: 隋荣波

**LONGKOU NANSHAN ALUMINUM**  
**GENERAL FACTORY**



# **D3706-3 GUIDE**

05022

**RELEASED**  
09/02/05

## **D3706-3 GUIDE NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T651/-T6510/-T6511/-T62) ALUMINUM ROUND BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF. DART SPEC. M6061T6R0.500
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.10 lbs

|  |          |  |              |
|--|----------|--|--------------|
| DESIGN   |          | <b>DART AEROSPACE LTD</b>              |              |
| DRAWN  |          | HAWKESBURY, ONTARIO, CANADA            |              |
| CHECKED  |          | DRAWING NO.                            | REV. A       |
| MFG. APPR.   |          | D3706                                  | SHEET 3 OF 4 |
| APPROVED   |          | TITLE                                  | SCALE        |
| DE APPR.   |          | INSTRUMENT PANEL LOCK                  |              |
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